UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23334

7590

08/22/2005

FLEIT, KAIN, GIBBONS, GUTMAN, BONGINI & BIANCO P.L.
ONE BOCA COMMERCE CENTER
551 NORTHWEST 77TH STREET, SUITE 111
BOCA RATON, FL 33487

EXAMINER
ASSOUAD, PATRICK J

PAPER NUMBER

ART UNIT

DATE MAILED: 08/22/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,306	08/29/2001	Cheng A. Feng	POU920010020US1	6573

TITLE OF INVENTION: AUTOMATED CONFIGURATION OF ON-CIRCUIT FACILITIES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This for appropriate. All further corr	m should be used for tran	smitting the ISSL Patent, advance or	JE FEE and PUBLIC	CATION FEE (if requ of maintenance fees	nired). Blocks 1 through 5 s will be mailed to the current	hould be completed where correspondence address as
maintenance fee notification	below or directed otherwise	m Block I, by (a	specifying a new o	Note: A certificate of	; and/or (b) indicating a sepa	urate "FEE ADDRESS" for
			Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
23334 75		I DONGINI			-	
& BIANCO P.L.	IBBONS, GUTMAN	N, BONGINI		Ce I hereby certify that the	rtificate of Mailing or Trans his Fee(s) Transmittal is bein	smission g deposited with the United
ONE BOCA COM	MERCE CENTER			States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	st class mail in an envelope
551 NORTHWEST	77TH STREET, SUI	TE 111		transmitted to the USI	PTO (571) 273-2885, on the o	late indicated below.
BOCA RATON, FI	L 33487					(Depositor's name)
				<del></del>	<del></del>	(Signature)
					<del></del>	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,306	08/29/2001		Cheng A. Feng		POU920010020US1	6573
TITLE OF INVENTION: A	UTOMATED CONFIGURA	ATION OF ON-CI	RCUIT FACILITIES			•
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE PO	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	\$300	\$1700	11/22/2005
EXAM	INER	ART UN	IT C	ASS-SUBCLASS	ו	į
ASSOUAD, PATRICK J		2857		702-182000	J	:
1. Change of correspondence	address or indication of "Fo	ee Address" (37	2. For printing on	the patent front page, l	iet	;
CFR 1.363).		`	(1) the names of	in to 3 registered nate		:
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		Correspondence	or agents OR, alte		a mambar a 2	ì
		ition form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print of	or type)		
PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee	data will appear on t	he patent. If an assign	nee is identified below, the d	ocument has been filed for
						:
(A) NAME OF ASSIGNE	CE.	(В	) RESIDENCE: (CH	Y and STATE OR CO	UNTRY)	<u>;</u>
						:
Please check the annronriate	assignee category or octopo	riag (will not be no	inted on the nations) .	Пина По	orporation or other private gre	По
4a. The following fee(s) are e			. Payment of Fee(s):	3 marviduai 3 C	orporation or other private gre	oup entity: Government
☐ Issue Fee			_ ' ' '	nount of the fee(s) is er	nclosed.	•
Publication Fee (No sn	nall entity discount permitte	:d)	_	t card. Form PTO-203		
	Copies		☐ The Director is 1	nereby authorized by o	harge the required fee(s), or (enclose an extra c	credit any overpayment, to
5. Change in Entity Status (	from status indicated above	·)	•		(	
	MALL ENTITY status. See :				LL ENTITY status. See 37 C	
The Director of the USPTO in NOTE: The Issue Fee and Purinterest as shown by the reconnections.	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pate	te Fee and Publicat vill not be accepted ent and Trademark	tion Fee (if any) or to I from anyone other the Office.	re-apply any previous an the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. ne assignee or other party in
Authorized Signature				Date		
					No	•
			<del></del>			
an application. Confidentiality	y is governed by 35 U.S.C.	122 and 37 CFR	1.14. This collection i	s estimated to take 12	minutes to complete, including	op the USP1O to process) g gathering, preparing, and
this form and/or suggestions Box 1450, Alexandria, Virgin	for reducing this burden, shaia 22313-1450. DO NOT	ould be sent to the SEND FEES OR C	chief Information COMPLETED FORM	officer, U.S. Patent and S TO THIS ADDRESS	the public which is to file (and minutes to complete, includin mments on the amount of tin Trademark Office, U.S. Dep. S. SEND TO: Commissioner	ne you require to complete artment of Commerce, P.O. for Patents, P.O. Boy 1450

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/941,306	08/29/2001	Cheng A. Feng	POU920010020US1	6573		
23334 7590 08/22/2005 FLEIT, KAIN, GIBBONS, GUTMAN, BONGINI			EXAMI	EXAMINER		
			ASSOUAD, E	ASSOUAD, PATRICK J		
& BIANCO P.L. ONE BOCA COM	MERCE CENTER	ART UNIT	PAPER NUMBER			
551 NORTHWEST 77TH STREET, SUITE 111			2857			
BOCA RATON, F	L 3348/		DATE MAILED: 08/22/2005	i		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 857 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 857 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.